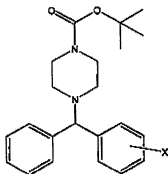


ABSTRACT OF THE DISCLOSURE

There is provided a 4-(tert-butoxycarbonyl)piperazine compound of formula (1) .



(1)

- 5 wherein X denotes a chlorine atom, a C1-C3 alkyl group or a C1-C3 alkoxy group, an optical isomer present therein.

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